

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	382/275.ccls. AND (negative NEAR3 impression)	US-PGPUB; USPAT	OR	ON	2008/10/11 08:54
L2	0	"382"/\$. "ccls." AND (negative NEAR3 impression)	US-PGPUB; USPAT	OR	ON	2008/10/11 08:55
L3	0	"382"/.\$.ccls. AND (negative NEAR3 impression)	US-PGPUB; USPAT	OR	ON	2008/10/11 08:55
L4	3403	patient NEAR3 jaw	US-PGPUB; USPAT	OR	ON	2008/10/11 08:57
L5	1706	negative NEAR3 impression	US-PGPUB; USPAT	OR	ON	2008/10/11 08:59
L6	179	4 and 5	US-PGPUB; USPAT	OR	ON	2008/10/11 08:59
L7	379	digital NEAR3 image NEAR3 artifact	US-PGPUB; USPAT	OR	ON	2008/10/11 09:00
L8	1	6 and 7	US-PGPUB; USPAT	OR	ON	2008/10/11 09:00
L9	1	("5725376").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/11 09:02
L10	5	("3107170").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/11 09:04
L11	4	("10029256").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/11 09:05
L12	2	("5927982").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/11 09:07
L13	0	detect\$3 NEAR3 artifac NEAR3 digital NEAR3 image	US-PGPUB; USPAT	OR	ON	2008/10/11 09:11
L14	24	detect\$3 NEAR3 artifact NEAR3 digital NEAR3 image	US-PGPUB; USPAT	OR	ON	2008/10/11 09:11
L15	1	difference WITH (first NEAR3 digital NEAR3 image) WITH (second NEAR3 digital NEAR3 image) WITH artifact	US-PGPUB; USPAT	OR	ON	2008/10/11 09:22

L16	4	difference WITH (first NEAR3 digital NEAR3 image) SAME (second NEAR3 digital NEAR3 image) SAME artifact	US-PGPUB; USPAT	OR	ON	2008/10/11 09:23
L17	930	form\$3 WITH first NEAR3 digital NEAR3 image	US-PGPUB; USPAT	OR	ON	2008/10/11 09:25
L18	2	form\$3 WITH second NEAR3 digital NEAR3 image WITH artifact	US-PGPUB; USPAT	OR	ON	2008/10/11 09:25
L19	78	second WITH digital WITH image WITH artifact	US-PGPUB; USPAT	OR	ON	2008/10/11 09:27
L20	8	17 and 19	US-PGPUB; USPAT	OR	ON	2008/10/11 09:27
L21	1898769	compar\$1 OR difference OR substrat\$3	US-PGPUB; USPAT	OR	ON	2008/10/11 09:27
L22	5	20 and 21	US-PGPUB; USPAT	OR	ON	2008/10/11 09:28
L23	81	"6118845"	US-PGPUB; USPAT	OR	ON	2008/10/11 09:34
L24	1	("6118845").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/11 09:34
L25	0	artifact WITH presence WITH metal WITH patient WITH mouth	US-PGPUB; USPAT	OR	ON	2008/10/11 09:40
L26	5	presence WITH metal WITH patient WITH mouth	US-PGPUB; USPAT	OR	ON	2008/10/11 09:40
L27	0	presence WITH metal WITH patient WITH mouth AND artifact	US-PGPUB; USPAT	OR	ON	2008/10/11 09:41
L28	5	presence WITH metal WITH patient WITH mouth	US-PGPUB; USPAT	OR	ON	2008/10/11 09:41
L29	8	artifact AND metal WITH patient WITH mouth	US-PGPUB; USPAT	OR	ON	2008/10/11 09:44
L30	76	"5725376"	US-PGPUB; USPAT	OR	ON	2008/10/11 09:53
L31	1	("5725376").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/11 09:53
L32	201	negative WITH impression WITH image	US-PGPUB; USPAT	OR	ON	2008/10/11 09:54
L33	1	metal WITH patient WITH mouth WITH artifact	US-PGPUB; USPAT	OR	ON	2008/10/11 09:54
L34	1	metal WITH patient WITH mouth SAME artifact	US-PGPUB; USPAT	OR	ON	2008/10/11 09:55

L35	8	metal WITH patient WITH mouth AND artifact	US-PGPUB; USPAT	OR	ON	2008/10/11 09:55
L36	0	32 and 35	US-PGPUB; USPAT	OR	ON	2008/10/11 09:55
L37	1	metal WITH artifact WITH patient WITH mouth	US-PGPUB; USPAT	OR	ON	2008/10/11 09:56
L38	21	metal WITH artifact AND ( patient WITH mouth)	US-PGPUB; USPAT	OR	ON	2008/10/11 09:56
L39	21	(metal WITH artifact) AND ( patient WITH mouth)	US-PGPUB; USPAT	OR	ON	2008/10/11 09:56
L40	1	32 and 39	US-PGPUB; USPAT	OR	ON	2008/10/11 09:56
L41	1	("5015183").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/11 10:16
L42	1	("6859565").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/11 10:24
L43	1	(metal NEAR3 artifact) WITH (patient NEAR3 mouth)	US-PGPUB; USPAT	OR	ON	2008/10/11 10:58
L44	7	(metal NEAR3 artifact) AND (patient NEAR3 mouth)	US-PGPUB; USPAT	OR	ON	2008/10/11 10:59
L45	9	(metal NEAR3 artifact) AND (patient WITH mouth)	US-PGPUB; USPAT	OR	ON	2008/10/11 11:01
L46	1	artifact WITH metal WITH patient WITH mouth	US-PGPUB; USPAT	OR	ON	2008/10/11 11:05
L47	21	artifact WITH metal AND patient WITH mouth	US-PGPUB; USPAT	OR	ON	2008/10/11 11:06
L48	1	("5015183").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/11 11:11
L49	1	("5725376").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/11 11:52
L50	3171	(382/128).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/11 14:05
L51	513	(345/424).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/11 14:05
L52	2357	(600/407).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/11 14:05
L53	2	600/407.ccls. AND (view \$3 WITH vessel\$ WITH image WITH three WITH dimensional WITH volume)	US-PGPUB; USPAT	OR	ON	2008/10/11 14:06
L54	10	(andrei AND feldman). inv.	US-PGPUB; USPAT	OR	ON	2008/10/11 14:06

L55	112	(andrei AND feldman).inv. (artifact WITH correct\$2 WITH image).clm.	US-PGPUB; USPAT	OR	ON	2008/10/11 14:08
L56	1	(andrei AND feldman).inv. AND (artifact WITH correct\$2 WITH image).clm.	US-PGPUB; USPAT	OR	ON	2008/10/11 14:08
S1	2603	(382/128).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/07 13:41
S2	430	(345/424).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/07 13:41
S3	2083	(600/407).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/07 13:41
S4	6	382/128.ccls. AND (view \$3 WITH vessel\$ WITH image WITH three WITH dimensional WITH volume)	US-PGPUB; USPAT	OR	ON	2007/10/07 14:23
S5	1	("6643533").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/07 13:43
S6	1	("6445762").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/07 13:44
S7	1	("5570404").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/07 13:44
S8	1	("20030163036").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/07 13:44
S9	1	("20030166999").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/07 13:44
S10	1	("6463168").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/07 13:44
S11	1	("5832134").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/07 13:44
S12	2	345/424.ccls. AND (view \$3 WITH vessel\$ WITH image WITH three WITH dimensional WITH volume)	US-PGPUB; USPAT	OR	ON	2007/10/07 13:55
S13	2	600/407.ccls. AND (view \$3 WITH vessel\$ WITH image WITH three WITH dimensional WITH volume)	US-PGPUB; USPAT	OR	ON	2007/10/07 13:56
S14	1	("6674894").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/07 13:56
S15	1	("20030056799").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/07 13:56

S16	1	(view\$3 WITH vessel\$ WITH image WITH three WITH dimensional WITH volume) AND (identify\$3 WITH connection WITH between WITH bone WITH vessel)	US-PGPUB; USPAT	OR	ON	2007/10/07 14:12
S17	1	("20030056799").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/07 14:12
S18	298	(identify WITH vessel WITH image)	US-PGPUB; USPAT	OR	ON	2007/10/07 14:24
S19	1	(identify WITH vessel WITH image) AND (identify\$3 WITH connection WITH point WITH between WITH bone WITH vessel)	US-PGPUB; USPAT	OR	ON	2007/10/07 14:25
S20	1	(identify\$3 WITH connection WITH point WITH between WITH bone WITH vessel)	US-PGPUB; USPAT	OR	ON	2007/10/07 14:25
S21	1	(identify\$3 WITH connection WITH between WITH bone WITH vessel)	US-PGPUB; USPAT	OR	ON	2007/10/07 14:25
S22	1	identify\$3 WITH connection WITH between WITH bone WITH vessel	US-PGPUB; USPAT	OR	ON	2007/10/07 14:51
S23	37	identify\$3 WITH bone WITH vessel	US-PGPUB; USPAT	OR	ON	2007/10/07 15:34
S24	1	("20050195189").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/07 15:34
S25	6198	sequenc\$3 WITH plurality WITH image	US-PGPUB; USPAT	OR	ON	2007/10/08 13:08
S26	1	(sequenc\$3 WITH plurality WITH image) SAME (view\$3 WITH vessel)	US-PGPUB; USPAT	OR	ON	2007/10/08 13:08
S27	23	(sequenc\$3 WITH plurality WITH image) AND (view\$3 WITH vessel)	US-PGPUB; USPAT	OR	ON	2007/10/08 13:47
S28	2	(sequenc\$3 WITH plurality WITH image) AND (view\$3 ADJ1 vessel)	US-PGPUB; USPAT	OR	ON	2007/10/08 13:10
S29	2	60/435835	US-PGPUB; USPAT	OR	ON	2007/10/08 13:10
S30	1	("6643533").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/08 13:47

S31	1	("6445762").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/08 13:48
S32	1	("5570404").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/08 13:48
S33	1	("20030163036").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/08 13:48
S34	1	("20030166999").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/08 13:52
S35	930	(382/131).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/08 13:52
S36	1	("20050195189").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/30 16:08
S37	923	maximum NEAR3 intensity NEAR3 projection	US-PGPUB; USPAT	OR	ON	2008/07/01 10:25
S38	4	vessel WITH plane WITH boundary WITH intensity	US-PGPUB; USPAT	OR	ON	2008/07/01 10:26
S39	3	S37 and S38	US-PGPUB; USPAT	OR	ON	2008/07/01 10:27
S40	1	("6674894").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/01 13:13
S41	3001	(382/128).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/07/01 14:15
S42	498	(345/424).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/07/01 14:15
S43	2302	(600/407).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/07/01 14:15
S44	2	345/424.ccls. AND (view \$3 WITH vessel\$ WITH image WITH three WITH dimensional WITH volume)	US-PGPUB; USPAT	OR	ON	2008/07/01 14:16
S45	7	382/128.ccls. AND (view \$3 WITH vessel\$ WITH image WITH three WITH dimensional WITH volume)	US-PGPUB; USPAT	OR	ON	2008/07/01 14:16
S46	1180	(382/131).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/07/01 14:17
S47	2	(sequenc\$3 WITH plurality WITH image) AND (view\$3 ADJ1 vessel)	US-PGPUB; USPAT	OR	ON	2008/07/01 14:17
S48	2	(sequenc\$3 WITH plurality WITH image) AND (view\$3 ADJ1 vessel)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/07/01 14:17

S49	2	345/424.ccls. AND (view\$3 WITH vessel\$ WITH image WITH three WITH dimensional WITH volume)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/07/01 14:17
S50	28	(sequenc\$3 WITH plurality WITH image) AND (view\$3 WITH vessel)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/07/01 14:17
S51	39	identify\$3 WITH bone WITH vessel	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/07/01 14:17
S52	1	(identify\$3 WITH connection WITH between WITH bone WITH vessel)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/07/01 14:18
S53	3	("2700039").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/10 14:24
S54	2	("5225980").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/10 14:25
S55	2	("20050084114").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/10 14:37
S56	2	("20050084144").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/10 14:39
S57	3	(("5725376") or ("5927982") or ("6118845")).PN.	US-PGPUB; USPAT	OR	OFF	2008/10/10 14:55
S58	15	form\$3 NEAR3 negative NEAR3 impression NEAR3 image	US-PGPUB; USPAT	OR	ON	2008/10/10 14:58
S59	1	produc\$3 NEAR3 first NEAR3 digital NEAR3 image NEAR3 impression	US-PGPUB; USPAT	OR	ON	2008/10/10 14:59
S60	2	first NEAR3 digital NEAR3 image NEAR3 impression	US-PGPUB; USPAT	OR	ON	2008/10/10 15:00
S61	5680	first NEAR3 digital NEAR3 image	US-PGPUB; USPAT	OR	ON	2008/10/10 15:00
S62	274	produc\$3 NEAR3 first NEAR3 digital NEAR3 image	US-PGPUB; USPAT	OR	ON	2008/10/10 15:01
S63	207	produc\$3 NEAR3 second NEAR3 digital NEAR3 image	US-PGPUB; USPAT	OR	ON	2008/10/10 15:01

S64	135	compar\$3 WITH (first NEAR3 digital NEAR3 image) WITH (second NEAR3 digital NEAR3 image)	US-PGPUB; USPAT	OR	ON	2008/10/10 15:02
S65	0	S58 and S64	US-PGPUB; USPAT	OR	ON	2008/10/10 15:02
S66	273	dental WITH medical WITH image	US-PGPUB; USPAT	OR	ON	2008/10/10 15:03
S67	0	S64 and S66	US-PGPUB; USPAT	OR	ON	2008/10/10 15:03
S68	31911	image NEAR3 correction	US-PGPUB; USPAT	OR	ON	2008/10/10 15:08
S69	2656	compar\$3 NEAR3 (first NEAR3 image) WITH (second NEAR3 image)	US-PGPUB; USPAT	OR	ON	2008/10/10 15:09
S70	348	S68 and S69	US-PGPUB; USPAT	OR	ON	2008/10/10 15:09
S71	7798	produc\$3 NEAR3 first NEAR3 image	US-PGPUB; USPAT	OR	ON	2008/10/10 15:10
S72	6	produc\$3 NEAR3 second NEAR3 image NEAR3 (artifact OR artefact)	US-PGPUB; USPAT	OR	ON	2008/10/10 15:11
S73	0	S70 and S72	US-PGPUB; USPAT	OR	ON	2008/10/10 15:12
S74	0	S69 and S72	US-PGPUB; USPAT	OR	ON	2008/10/10 15:12
S75	4666	compar\$3 WITH (first NEAR3 image) WITH (second NEAR3 image)	US-PGPUB; USPAT	OR	ON	2008/10/10 15:12
S76	2	compar\$3 WITH (first NEAR3 image) WITH (second NEAR3 image NEAR3 (artifact OR artefact))	US-PGPUB; USPAT	OR	ON	2008/10/10 15:13
S77	181103	first NEAR3 image	US-PGPUB; USPAT	OR	ON	2008/10/10 15:15
S78	0	second NEAR3 image ADJ1 having NEAR3 artifact	US-PGPUB; USPAT	OR	ON	2008/10/10 15:15
S79	0	second NEAR3 image ADJ1 hav\$3 NEAR3 artifact	US-PGPUB; USPAT	OR	ON	2008/10/10 15:15
S80	173	second NEAR3 image NEAR3 artifact	US-PGPUB; USPAT	OR	ON	2008/10/10 15:16
S81	151	S77 and S80	US-PGPUB; USPAT	OR	ON	2008/10/10 15:16
S82	4666	compar\$3 WITH (first NEAR3 image) WITH (second NEAR3 image)	US-PGPUB; USPAT	OR	ON	2008/10/10 15:17

S83	14	S81 and S82	US-PGPUB; USPAT	OR	ON	2008/10/10 15:17
S84	15	form\$3 NEAR3 negative NEAR3 impression NEAR3 image	US-PGPUB; USPAT	OR	ON	2008/10/10 15:32
S85	23034	compar\$3 WITH first AND (second NEAR3 image)	US-PGPUB; USPAT	OR	ON	2008/10/10 15:34
S86	7494	compar\$3 WITH (first NEAR3 image) AND (second NEAR3 image)	US-PGPUB; USPAT	OR	ON	2008/10/10 15:35
S87	0	S84 and S86	US-PGPUB; USPAT	OR	ON	2008/10/10 15:35
S88	572	produc\$3 WITH (first NEAR3 digital NEAR3 image)	US-PGPUB; USPAT	OR	ON	2008/10/10 15:38
S89	16	produc\$3 WITH (second NEAR3 digital NEAR3 image) WITH artifacts	US-PGPUB; USPAT	OR	ON	2008/10/10 15:39
S90	16	produc\$3 WITH (second NEAR3 digital NEAR3 image) WITH artifact\$	US-PGPUB; USPAT	OR	ON	2008/10/10 15:39
S91	4666	compar\$3 WITH (first NEAR3 image) WITH (second NEAR3 image)	US-PGPUB; USPAT	OR	ON	2008/10/10 15:40
S92	0	S88 and S90 and S91	US-PGPUB; USPAT	OR	ON	2008/10/10 15:40
S93	3	S88 and S90	US-PGPUB; USPAT	OR	ON	2008/10/10 15:41
S94	52	negative NEAR3 impression NEAR3 image	US-PGPUB; USPAT	OR	ON	2008/10/10 15:45
S95	7798	produc\$3 NEAR3 first NEAR3 image	US-PGPUB; USPAT	OR	ON	2008/10/10 15:46
S96	6880	produc\$3 NEAR3 second NEAR3 image	US-PGPUB; USPAT	OR	ON	2008/10/10 15:46
S97	6	S94 and S95 and S96	US-PGPUB; USPAT	OR	ON	2008/10/10 15:46

10/11/2008 2:19:50 PM

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